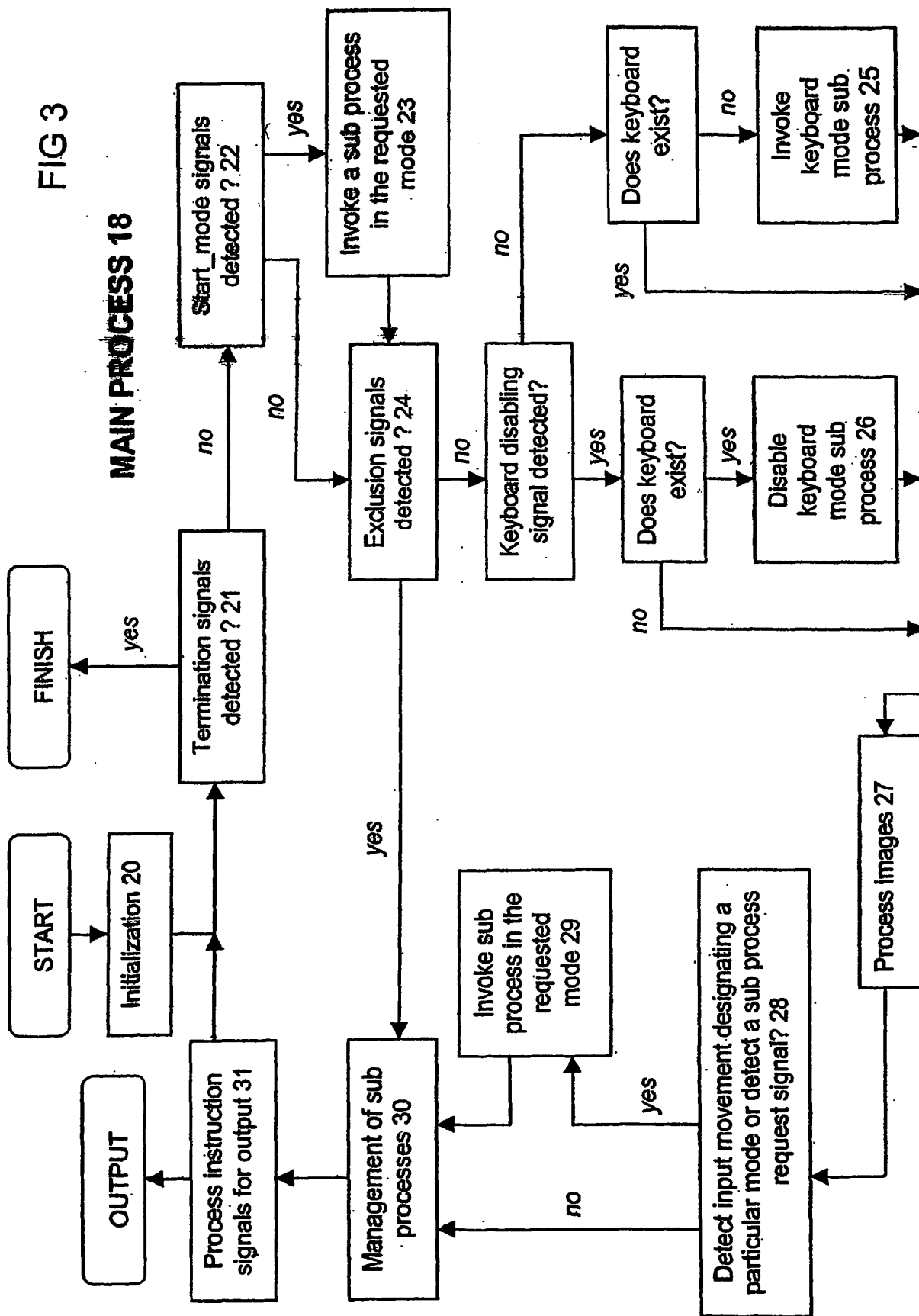
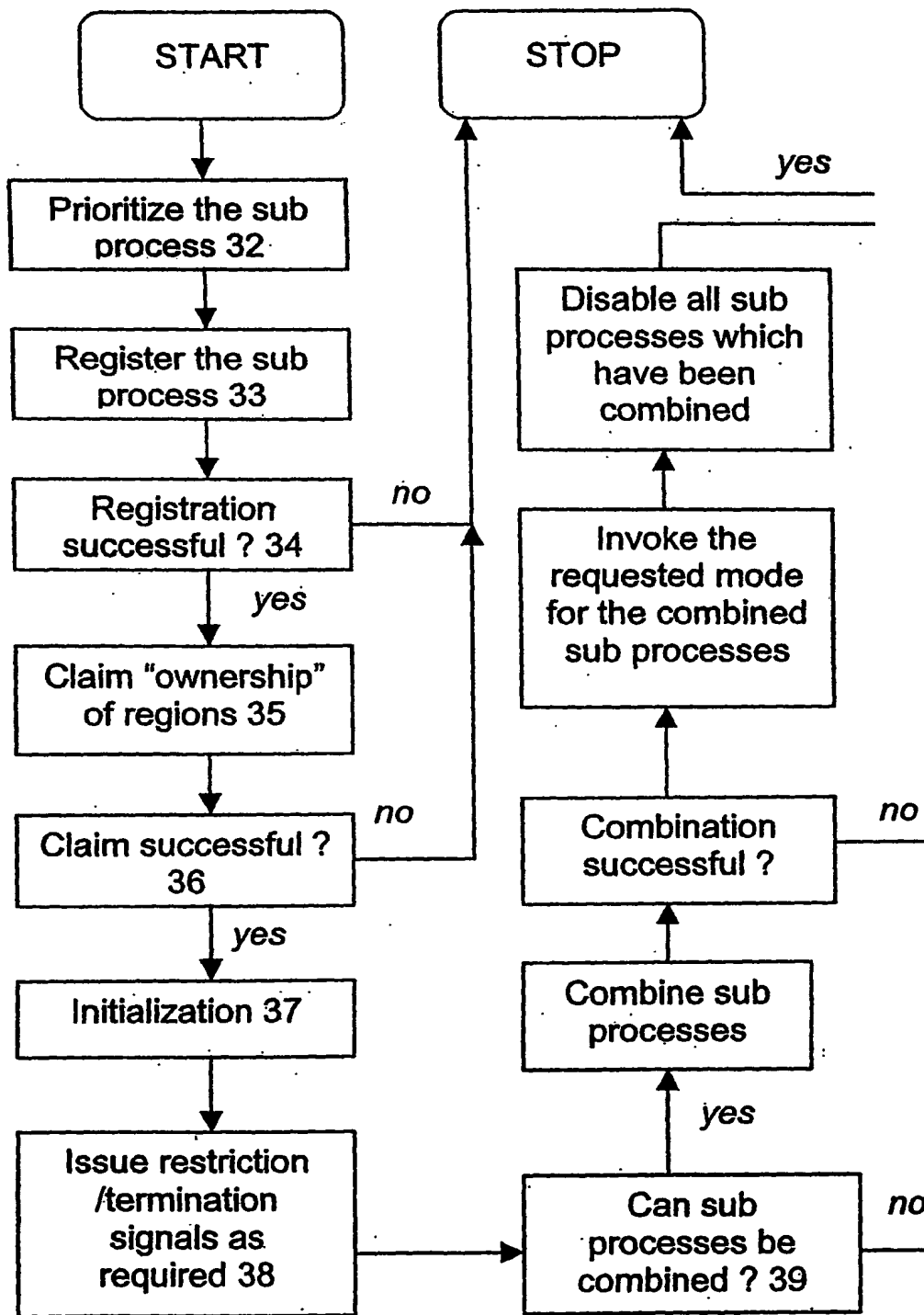


FIG 3



SUB PROCESS 19**FIG 4**

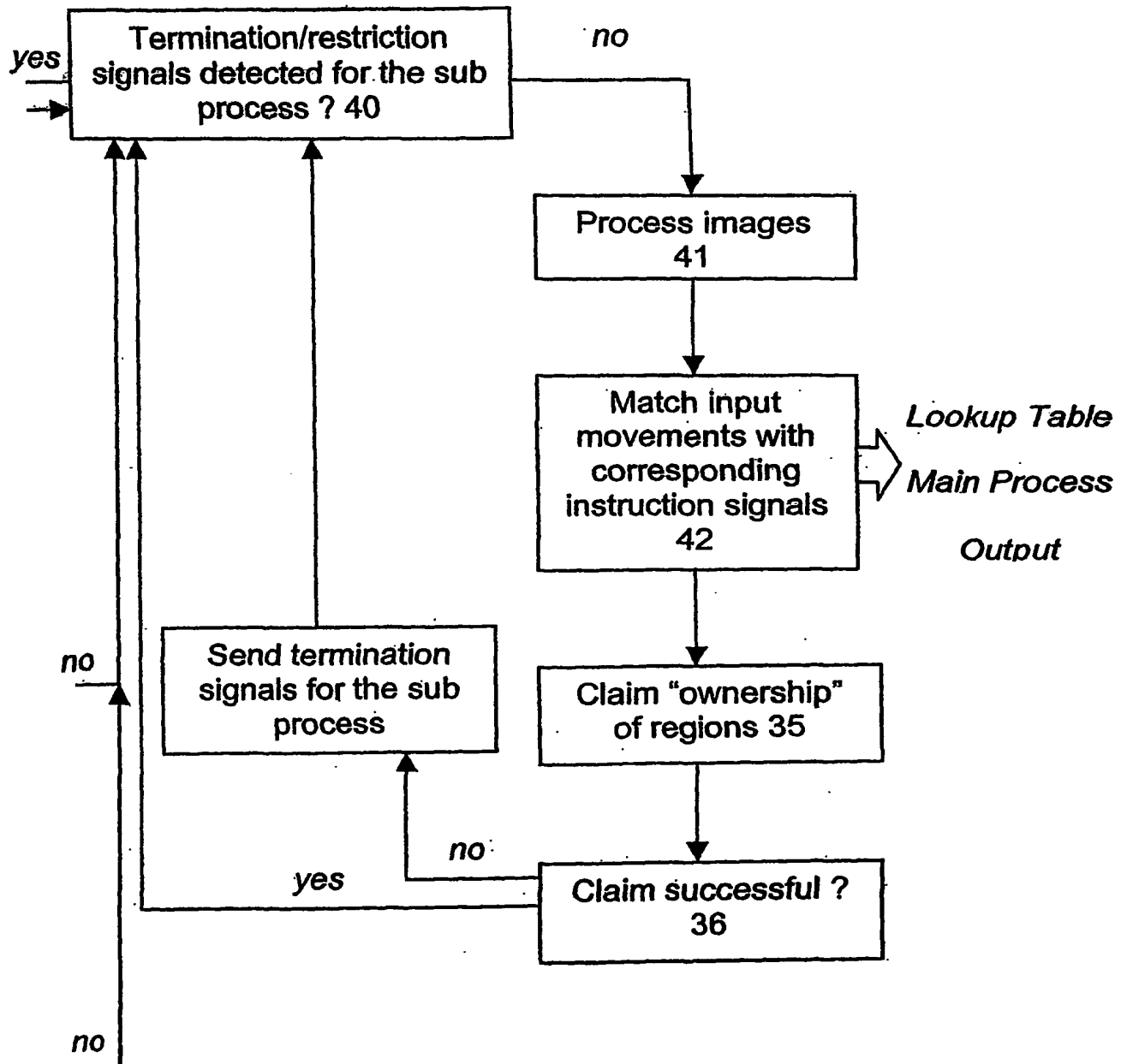
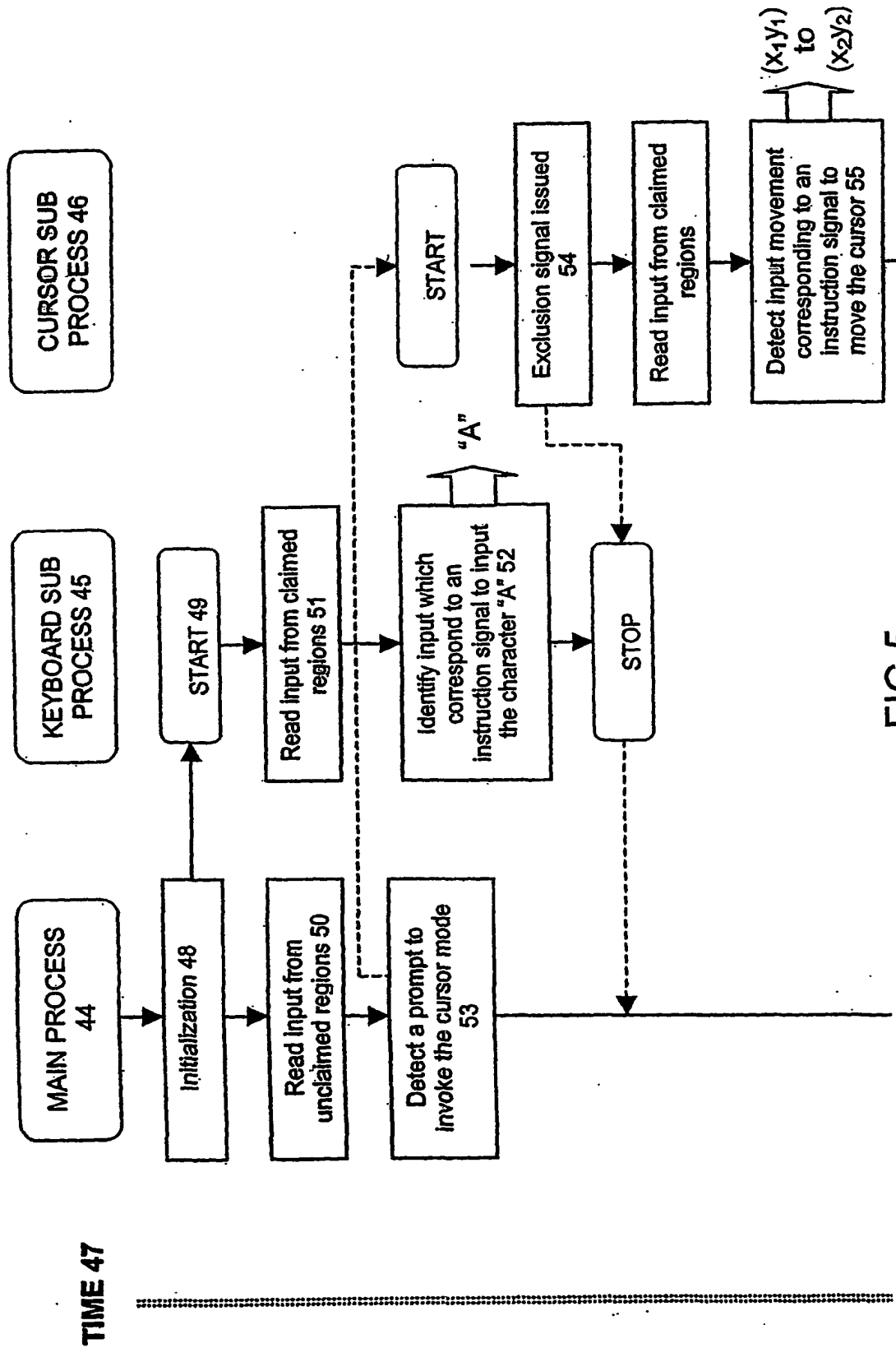
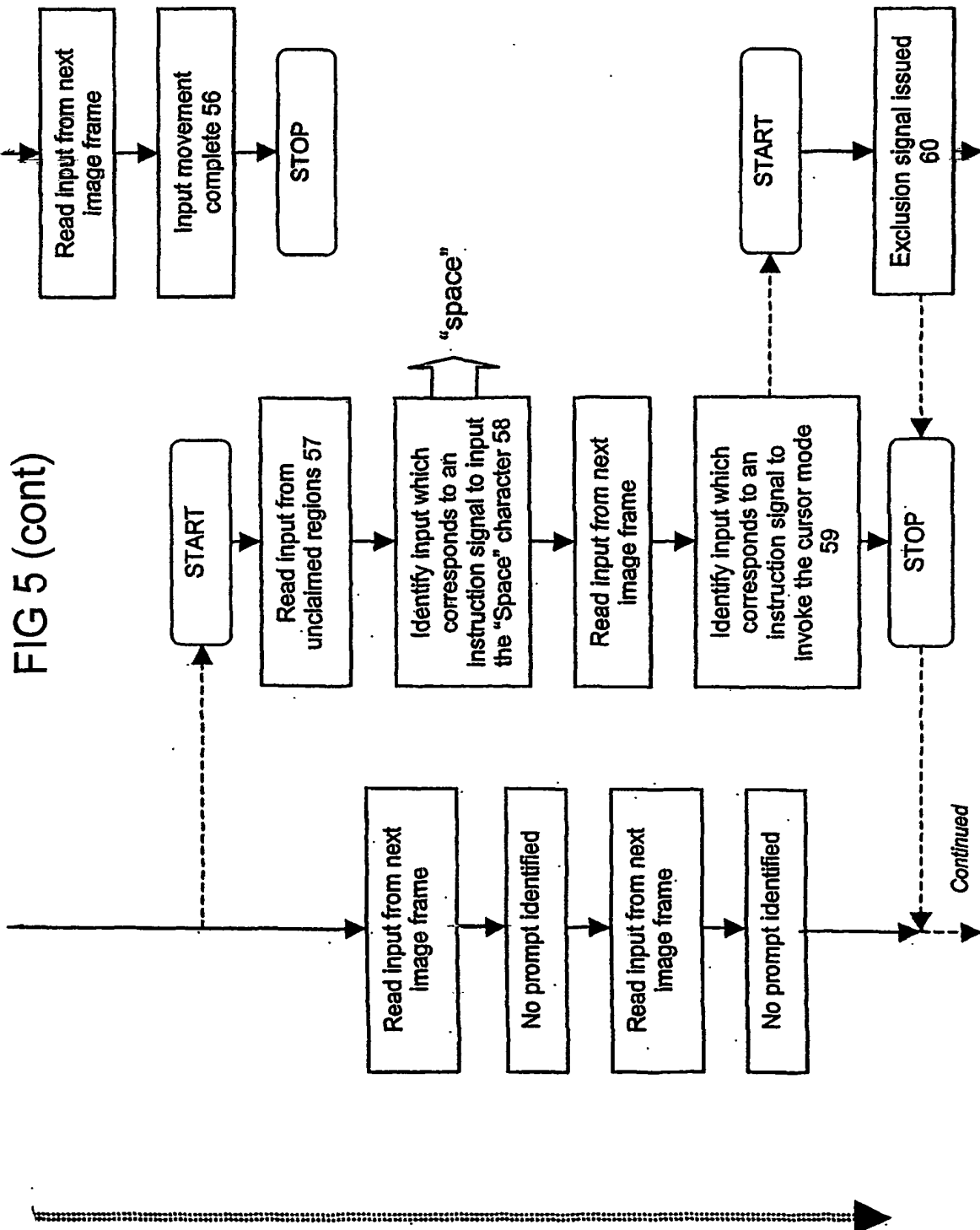


FIG 4 (cont)





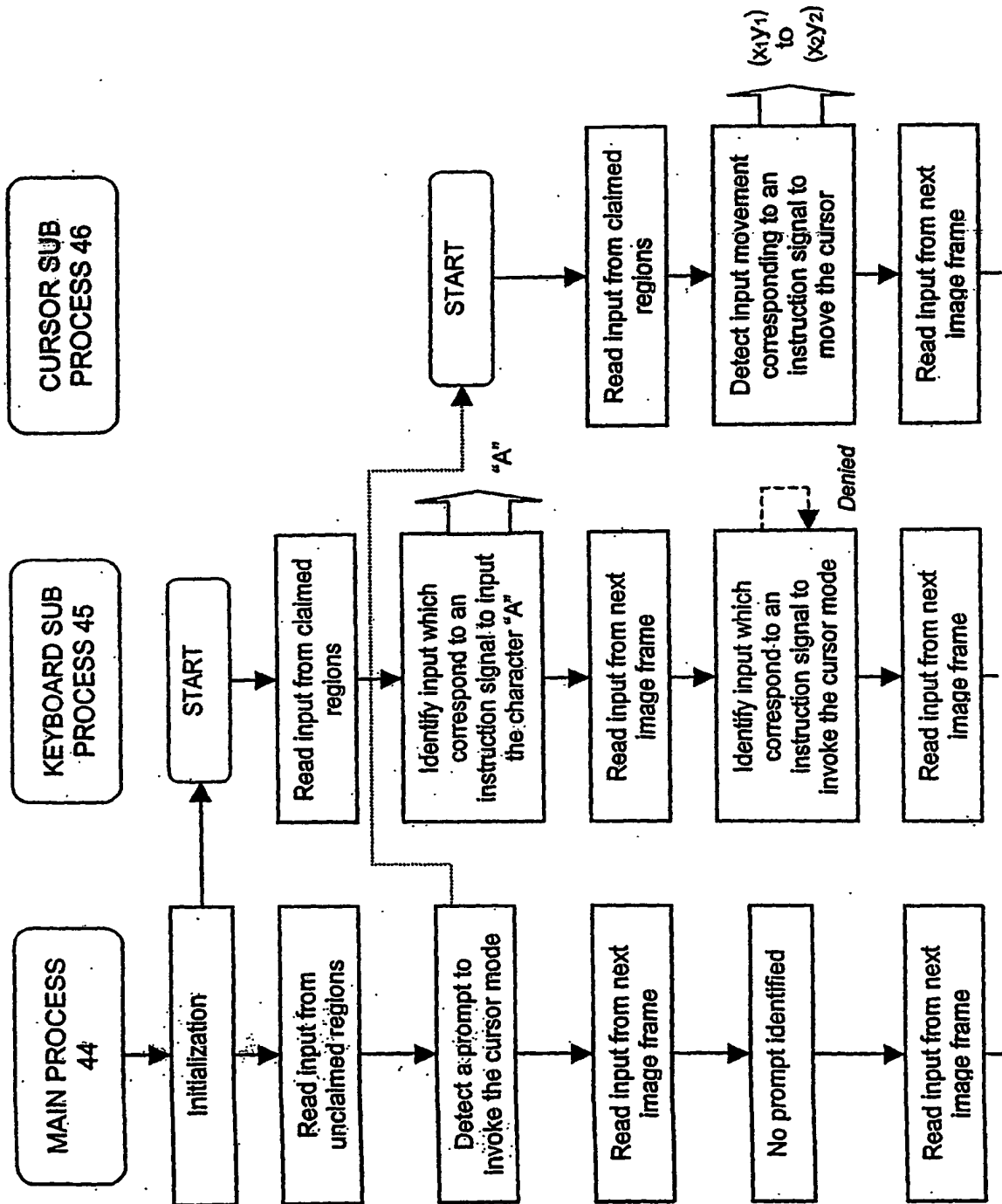


FIG 6

TIME 47

FIG 6 (cont)

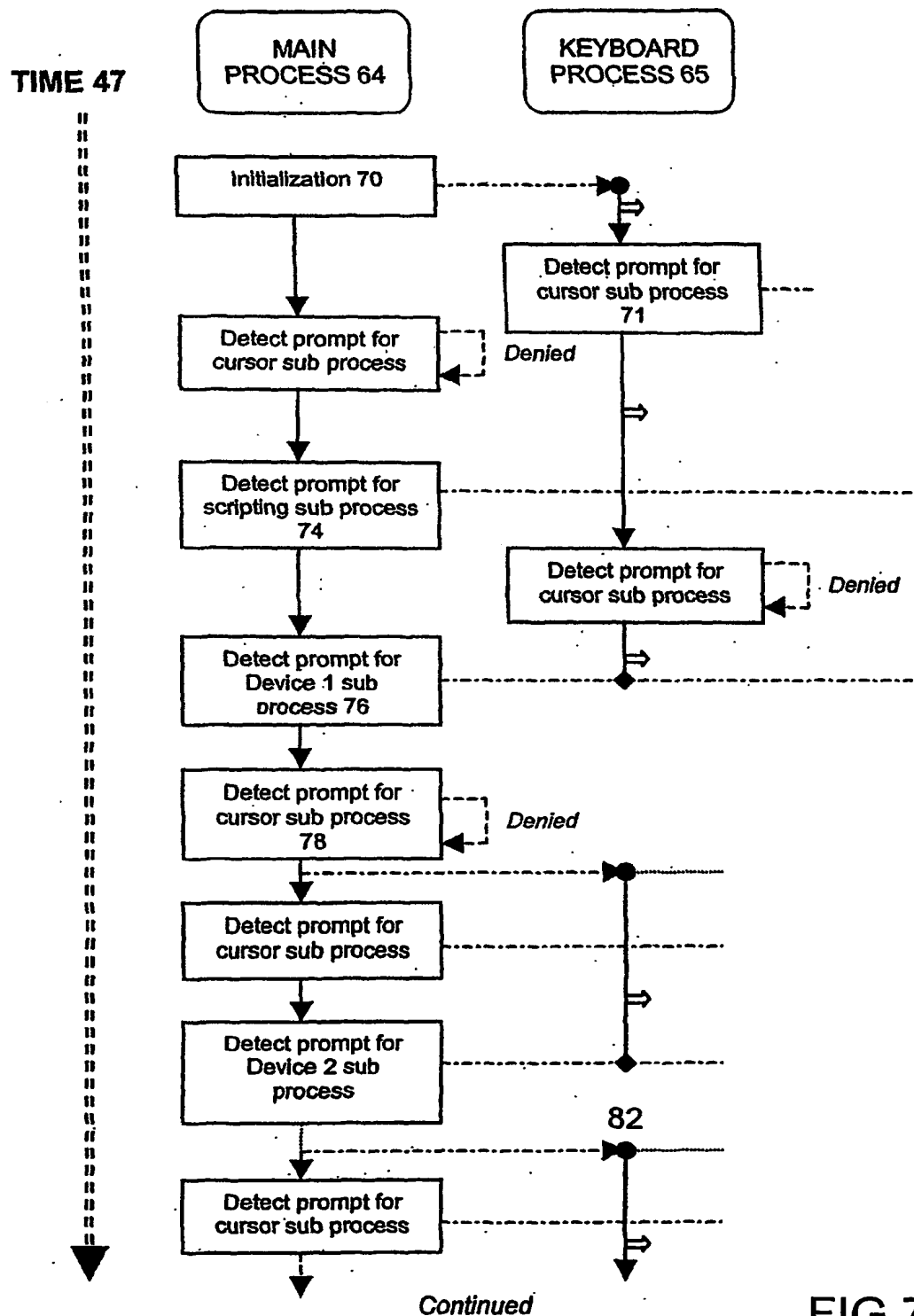


FIG 7

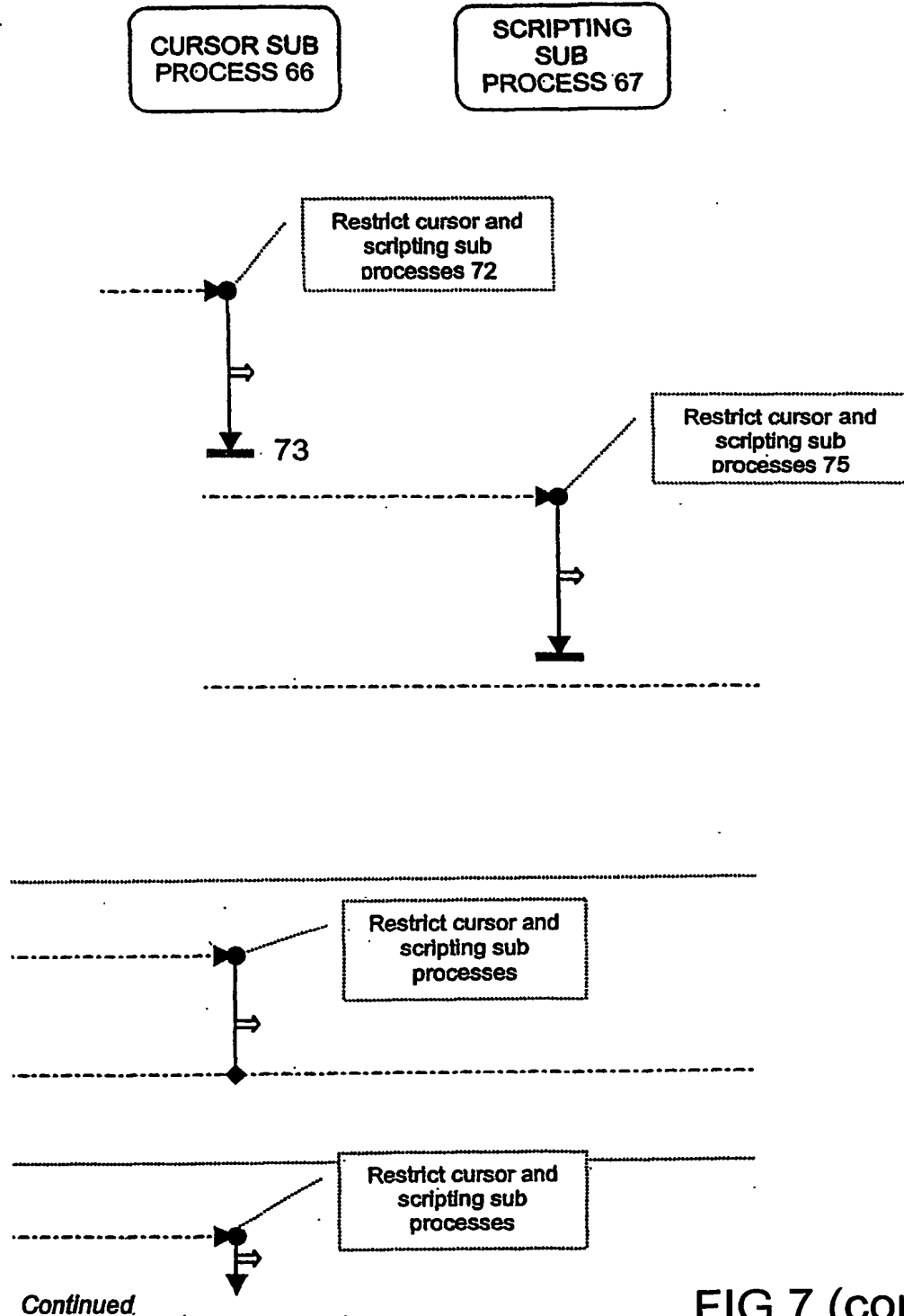


FIG 7 (cont i)

DEVICE 1
SUB
PROCESS 68

DEVICE 2
SUB
PROCESS 69

SYMBOLS

- ⇒ Instruction signals transmitted to computer
- Initiate sub process
- ◇ Sub process complete
- Sub process terminated

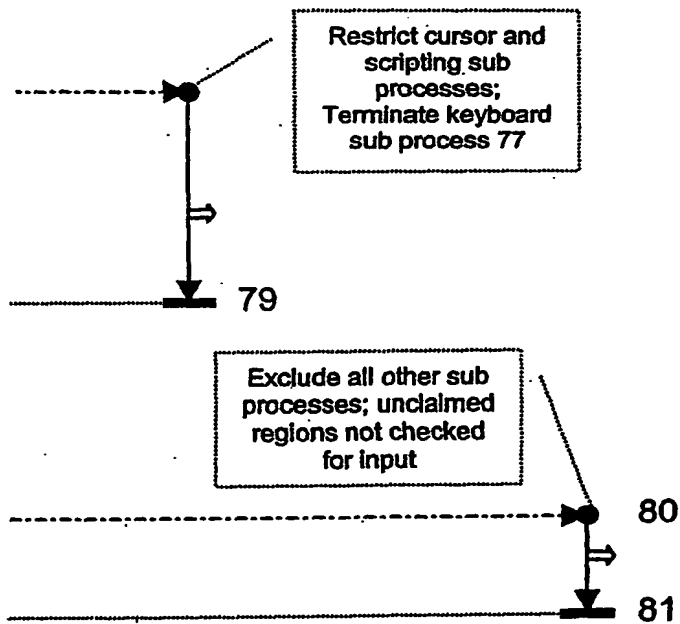


FIG 7 (cont ii)

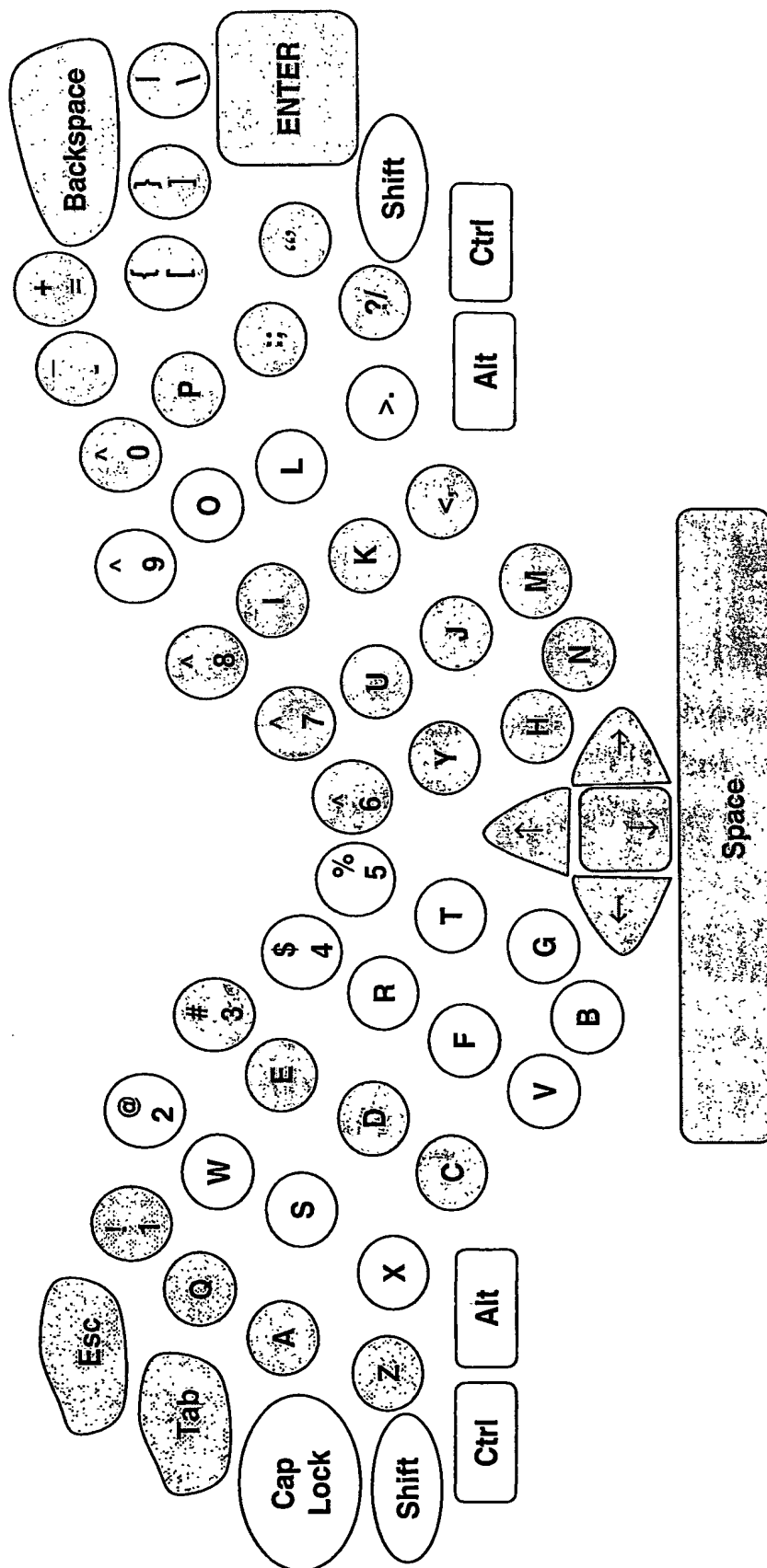


FIG 8

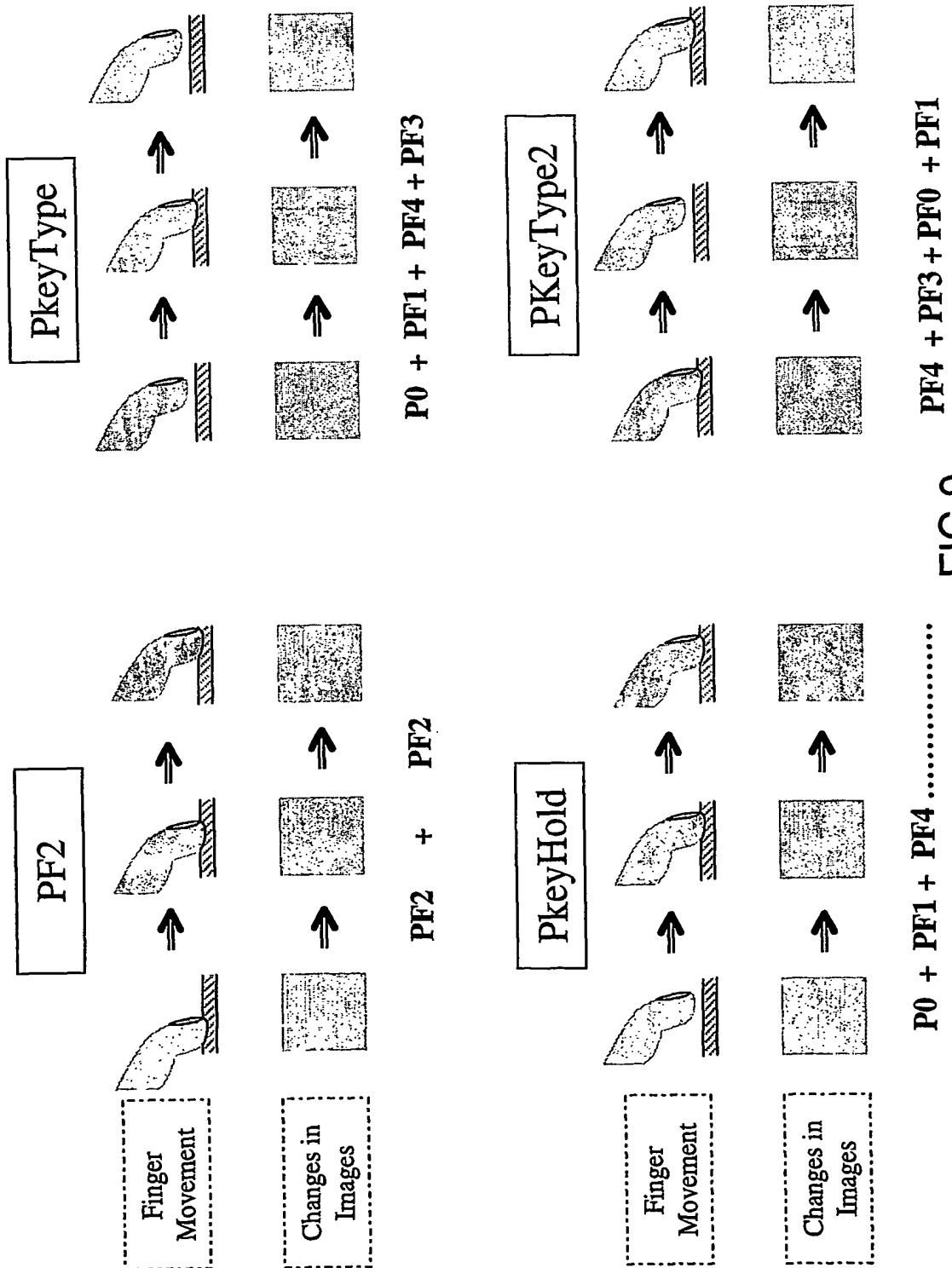


FIG 9

FIG 10

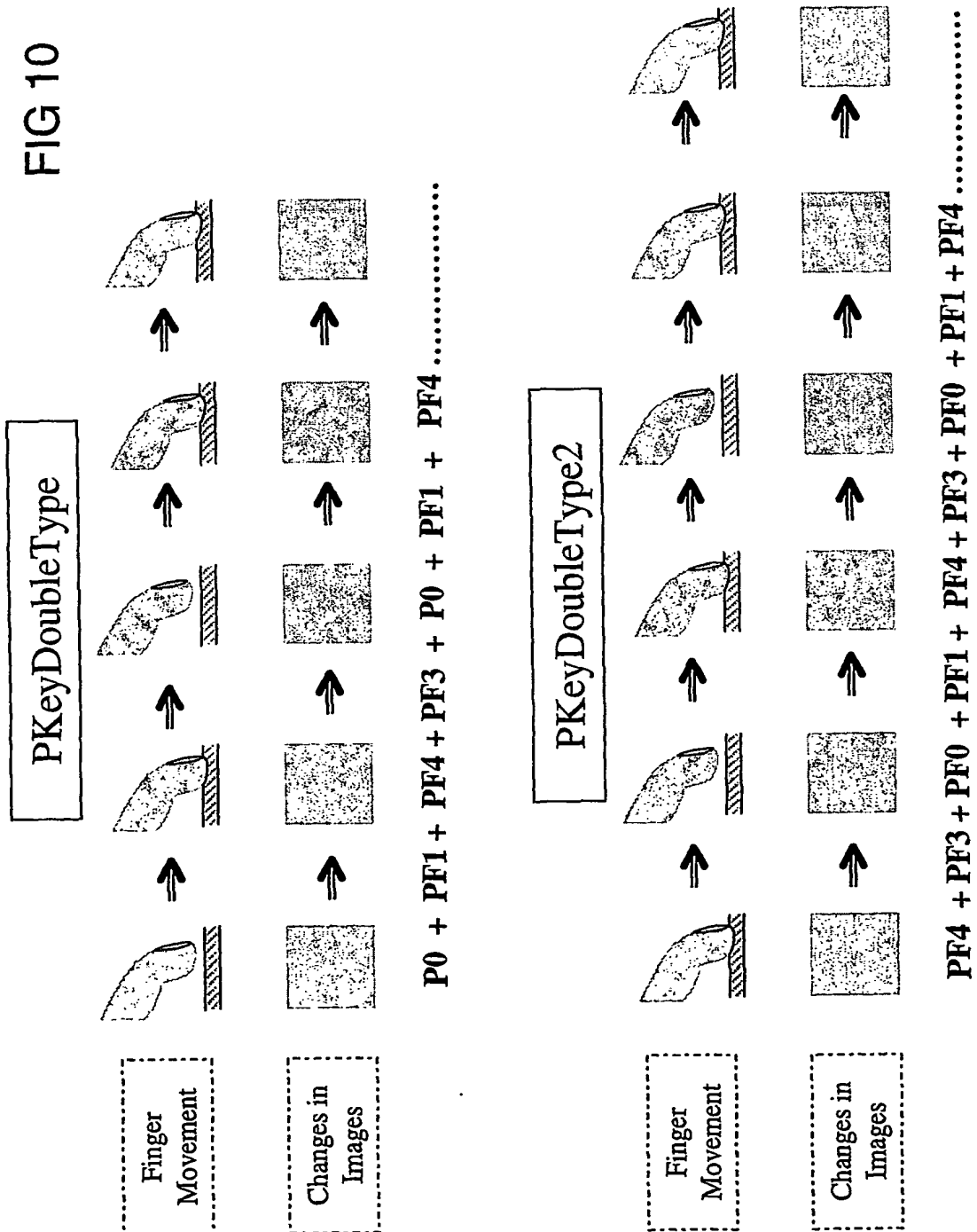


FIG 11

